

## INFORMATION DISCLOSURE STATEMENT

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| Disp                        |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Igned ART UNIT 2875                                                                                                                           |
|                             | EXAMINER Not Yet Ass                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                                                                               |
| 1.                          | Applicant submits herewith a copy of (a) attached form PTO-1449, which lis submitted for consideration by the Office; (b) a legible copy of each document                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | is all patents, publications, applications, or other information required by 37 C.F.R. §1.98(b)(2).                                           |
| 2.                          | Applicant herein apprises the Patent Office of references cited in a parent U.S. app filing date under 35 U.S.C. §120. The Serial Number of the parent application filed and entitled                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | is U.S. Application                                                                                                                           |
|                             | The publications cited therein are listed on attached Form PTO-1449. In accordare not required.   Additional parent patent applications are listed on an att                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                                                                                               |
| 3.                          | In accordance with 37 C.F.R. §1.98(a)(3), Applicant hereby certifies that for each A copy of a translation of one or more non-English document, or portion A concise explanation is (check at least one box below):  provided in the accompanying foreign or international search report;                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | thereof, is provided herewith;                                                                                                                |
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| 37 C.F.R.<br>4. □           | §1.97(b)(1), (b)(2) – WITHIN 3 MONTHS OF FILING OR ENTRY IN NATIONAL Since this Information Disclosure Statement is being filed within three months of the date of entry of the national stage as set forth in 37 C.F.R. §1.491 in an i §1.97(e) is required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | f the filing date of the subject application or within three months                                                                           |
| 37 C.F.R.<br>5. <b>፲</b> 2′ | §1.97(b)(3), (b)(4) – PRIOR TO MAILING OF FIRST OFFICE ACTION OR FIRST A Since this Information Disclosure Statement is being filed before the mailing do of a first Office action after the filing of a request for continued examination u §1.97(e) is required.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ate of the first Office Action on the merits, or before the mailing                                                                           |
|                             | . §1.97(c) - AFTER FIRST ACTION, BEFORE FINAL ACTION OR ALLOWA                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | ICE                                                                                                                                           |
| 6. <b>a</b> . b.            | Since this Information Disclosure Statement is being filed outside of the period of a Final Rejection or Notice of Allowance, this submission is being accompath the fee required under 37 C.F.R. §1.97(c)(2) and specified in 37 C.F.R. §1.97(e) (Box 8 or 9 must be che                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | nied by (one of the following boxes must be checked):<br>§1.17(p).                                                                            |
| 37 C.F.R.<br>7. □           | §1.97(d) – AFTER FINAL REJECTION OR ALLOWANCE<br>Since this Information Disclosure Statement is being filed after the period speci<br>fee and is accompanied by both the statement specified in 37 C.F.R. §1.97(e)<br>be checked.)                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | fied in 37 C.F.R. §1.97(c), but on or before payment of the issue and the fee set forth in 37 C.F.R. §1.17(p). (Box 8 or 9 must               |
| 8. 🗖                        | In accordance with 37 C.F.R. §1.97(e)(1), Applicant's attorney certifies that earlies statement was first cited in any communication from a foreign patent office in a count to the filling of this Information Disclosure Statement.   The foreign or internation                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | ounterpart foreign application not more than three months prior                                                                               |
| 9. 🗖                        | In accordance with 37 C.F.R. §1.97(e)(2), Applicant's attorney certifies that r Statement was cited in a communication from a foreign patent office in a count signing this certification after making reasonable inquiry, no item of information to any individual designated in 37 C.F.R. §1.56(c) more than three months print of the country | erpart foreign application, and, to the knowledge of the person contained in this Information Disclosure Statement was known                  |
| 10.                         | In the event the Commissioner of Patents deems that any additional fee is reapplication, Applicant's attorneys authorize that such fee be charged to Depos                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | quired under 37 C.F.R. §§ 1.16 or 1.17 in connection with this sit Account No. 06-1130 .                                                      |
| 11. Cor                     | sideration of this Information Disclosure Statement is respectfully requested.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                                                                               |
| N                           | ame: David A. FOX                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Registration Number 38,807                                                                                                                    |
| Sign                        | ature Andrews                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Date March 16, 2004                                                                                                                           |
| sufficien                   | CATE OF MAILING OR TRANSMISSION: I hereby certify that this correspondence is It postage as first class mail in an envelope addressed to: Commissioner For Patents, P. led to the Patent and Trademark Office to Facsimile No.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | peing deposited with the United States Postal Service with  O. Box 1450, Alexandria, VA 22313-1450, or [ ] facsimile on the date shown below. |
|                             | ame Sheila Smedick                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                                                                                                               |
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| O /INT        | FORMATION DISCLOSUS<br>Was several sheets if nec | RE CITATION<br>essary)                 |                       | John F. Graf et al                                     |                                  |                                       |                             |             |
| MAR 1 9       | 2004 💍                                           |                                        |                       | FILING October 3, 20                                   |                                  | ROUP                                  | 2875                        |             |
| PETEN.        |                                                  | U.                                     | .S. PATEN             | T DOCUMENTS                                            |                                  | · · · · · · · · · · · · · · · · · · · | ,                           |             |
| EXAMINEN RAD  | DOCUMENT NUMBER                                  | DATE                                   |                       | NAME                                                   | CLASS                            | SUBCLASS                              | FILING DATE  IF APPROPRIATE |             |
|               | 4,220,583                                        | 9/2/1980                               | Mark                  |                                                        |                                  |                                       |                             |             |
|               | 4,252,916                                        | 2/24/1981                              | Mark                  |                                                        |                                  |                                       |                             |             |
|               | US 2002/024803 A1                                | 2/28/2002                              | Adach                 | i et al.                                               |                                  |                                       |                             |             |
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|               | DOCUMENT NUMBER                                  | DATE                                   |                       | COUNTRY                                                | CLASS                            | SUBCLASS                              | TRANSI<br>YES               | NO NO       |
|               | EP 0 604 130 A                                   | 6/29/1994                              | Europe<br>PCT         |                                                        |                                  |                                       |                             |             |
|               | WO 02/04858 A2                                   | 1/17/2002                              |                       |                                                        |                                  |                                       |                             |             |
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|               | OTHER DOCU                                       | · · · · · · · · · · · · · · · · · · ·  | -                     | or, Title, Date, Pertiner                              | t Pages, Etc.                    | )                                     |                             |             |
|               | International Search                             | Report, PCT/US                         | 03/24843,             | July 29, 2003                                          |                                  |                                       |                             |             |
|               | 02-18-14-23-34-                                  | <u></u>                                |                       |                                                        |                                  | A14 ANI 1                             | 000 141140                  | VD          |
|               | DATABASE WPI, 5<br>002263499 & JP 03             | Section Ch, Week 2<br>283761 B (TEIJIN | 200236, De<br>KASEI L | rwent Publications Ltd., L<br>TD), 20 May 2002 (2002-0 | ondon, GB; Cl:<br>5-20) abstract | ass A14, AN I                         | 770-14114 <u>7</u>          | , лг        |
| EXAMINER      |                                                  |                                        |                       | DATE CONSIDERED                                        |                                  |                                       |                             |             |
| *EXAMINER:    | Initial if reference considered, when            | nether or not citation                 | is in confo           | rmance with MPEP 609; Dra                              | w line through c                 | itation if not in                     | conformance                 | and not     |
| considered. I | nclude copy of this form with nex                | t communication to                     | applicant.            |                                                        |                                  |                                       | Kadioma                     | Corretes 25 |

| •                                 |              |            |                                              | ATTY DOCKET NO. SERIAL NO. 126342-1 (GEC-0022) 10/065,319 |                    |                                                  |                              |                          |                             |     |  |  |
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| (Use several sheets if necessary) |              |            |                                              |                                                           |                    | John F. Graf et al                               |                              |                          |                             |     |  |  |
| 6                                 |              |            |                                              |                                                           | FILING GROUP       |                                                  |                              |                          |                             |     |  |  |
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| 2                                 | ,            | <i>3</i>   |                                              | U.S.                                                      | PATENT             | DOCUMENTS                                        |                              |                          |                             |     |  |  |
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|                                   |              |            | OTHER DOCUME                                 |                                                           |                    | r, Title, Date, Pertine                          |                              |                          |                             |     |  |  |
|                                   |              | I          | OATABASE WPI, Secti                          | on Ch, Week 199                                           | 131, Der<br>N GE P | went Publications Ltd.,<br>LASTICS), 19 June 199 | London, GB; (1) (1991-06-19) | Class A23, AN 1 abstract | 991-225864,                 |     |  |  |
|                                   |              | ľ          | 11 002203300 at 01 00 1                      | (1,11,1                                                   |                    | <i>"</i>                                         | and the party                |                          |                             |     |  |  |
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|                                   |              | S          | DATABASE WPI, Secti<br>SP00226350 & JP 06 03 | 2973 A (MITSUF                                            | BISHI G            | rwent Publications Ltd.<br>AS CHEM CO INC), 8    | February 199                 | (1994-02-08) a           | bstract                     |     |  |  |
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| EXAMINE                           | R            |            |                                              |                                                           |                    | DATE CONSIDERED                                  |                              |                          |                             |     |  |  |
| *EXAMINI                          | ER: Init     | al if refe | rence considered, whether                    | er or not citation is                                     | in confor          | mance with MPEP 609; D                           | Draw line through            | citation if not in       | conformance and             | not |  |  |
| considere                         | d. Incl      | ide copy   | of this form with next con                   | mmunication to app                                        | plicant.           |                                                  |                              |                          |                             |     |  |  |

Form PTO-A820 (also form PTO-1449) P09C/REV03

| INFORMATION DISCLOSURE CITATION                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                       |           |                                           |                                          | ATTY DOCKET NO. SERIAL NO. 126342-1 (GEC-0022) 10/065,319     |                               |                                 |                                                  |         |
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| MAD                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ ~ |           |                                           | FILING                                   |                                                               | ROUP                          | 2075                            |                                                  |         |
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| The state of the s |                                       | 3         |                                           | U.S. PA                                  | ATENT DOCUMENTS                                               |                               |                                 |                                                  |         |
| *EXAMPLE A                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | DEMARY                                |           | DOCUMENT NUMBER                           | DATE                                     | NAME                                                          | CLASS                         | SUBCLASS                        | FILING DATE                                      |         |
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| *EXAMINER      | WBY CH     | <b>y</b>                                                                  | U.S. PATENT DOCUMENTS                  |                                                               |                                     |                       |                             |       |  |  |
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|                | T          | DATABASE WPI, Secti                                                       | on Ch, Week 19980                      | 2, Derwent Publications Ltd.,<br>(ASEI LTD), 28 October 1997  | London, GB; Cla                     | ss A14, AN 19         | 998-014910,                 |       |  |  |
|                |            | AT 002203304 & JP 09 2                                                    | 7,7000 A (1 E10114 F                   | 2.521 210), 20 October 1771                                   | (2277 10-20) 40                     |                       |                             |       |  |  |
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|                |            | DATABASE WPI, Secti<br>SP002263505 & JP 02 0                              | on Ch, Week 19902<br>99560 A (TEIJIN I | 1, Derwent Publications Ltd.,<br>KASEI LTD), 11 April 1990 (1 | London, GB; Cla<br>990-04-11) abstr | ass A23, AN 19<br>act | 990-159122,                 |       |  |  |
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|                        |                       |                | DATABASE WPI, Secti                                   | on Ch, Week 199503                                | , Derwent Publications Ltd., TEEL CHEM CO), 1 Novem       | London, GB; C<br>ber 1994 (1994- | lass A23, AN 1<br>11-01) abstrac | 995-019419,<br>t              |          |  |  |
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